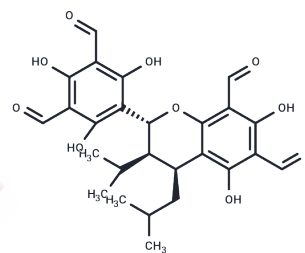


Sideroxylonal A

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 145382-68-9 |
| Formula: | C ₂₆ H ₂₈ O ₁₀ |
| Molecular Weight: | 500.49 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|---------------|---|
| Description | Sideroxylonal A, isolated from the benzene extract of the leaves of Eucalyptus grandis, is a highly potent repellent. |
| Targets(IC50) | Others,Antibacterial |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.998 mL | 9.9902 mL | 19.9804 mL |
| 5 mM | 0.3996 mL | 1.998 mL | 3.9961 mL |
| 10 mM | 0.1998 mL | 0.999 mL | 1.998 mL |
| 50 mM | 0.040 mL | 0.1998 mL | 0.3996 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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